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LEGAL DEPARTMENT

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FACSIMILE TRANSMITTAL SHEET

TO:	Examiner Sang H. Nguyen Group Art Unit 2877	FROM:	Kenneth C. Brooks Reg. No. 38,393
COMPANY:	United States Patent and Trademark Office	DATE:	March 7, 2005
FAX NUMBER:	703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER:	13

RE:
 Information Disclosure Statement
 U.S. Patent Application No. 09/920,341
 Filing Date: 08/01/2001
 Entitled: METHODS FOR HIGH-PRECISION GAP AND ORIENTATION SENSING BETWEEN A
 TRANSPARENT TEMPLATE AND SUBSTRATE FOR IMPRINT LITHOGRAPHY
 Our Ref. No.: PA17-07V06

Please see attached:

Information Disclosure Statement (6 pgs), including Transmittal,
 and Form PTO/SB/08A
 Copies of two cited references (6 pgs)

KCB:kep

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MAR 07 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Choi et al.

App. No.: 09/920,341 GPAU: 3877

Filing Date: 08/01/2001 Examiner: Sang H. Nguyen

Dkt. No.: PA17-07V06 Conf. No.: 4146

For: METHOD FOR HIGH-PRECISION GAP AND ORIENTATION SENSING
BETWEEN A TRANSPARENT TEMPLATE AND SUBSTRATE FOR IMPRINT
LITHOGRAPHY

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following information is submitted in compliance with Applicants' duty of disclosure and pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98. The undersigned brings the patents, publications, applications or other information identified in the attached:

- Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449
 Other:

to the Examiner's attention in the above-identified application. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed:

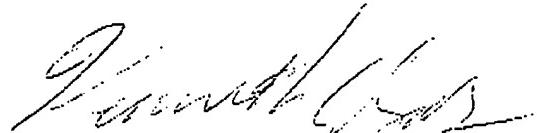
before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.

Applicants do not believe that any additional fees are due, but if the Commissioner believes additional fees are due, the Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 502650.

CERTIFICATE OF TRANSMISSION
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as either First Class Mail or Express Mail, in an envelope addressed to the Commissioner for Patents.

Signed: Katrina Prati
Typed Name: Katrina Prati
Date: 3-7-05

Respectfully Submitted,



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Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/920,341
				Filing Date	08/01/2001
				First Named Inventor	Byung J. Choi
				Group Art Unit	2877
				Examiner Name	Sang H. Nguyen
Sheet	1	of	4	Attorney Docket Number	PA17-07V06

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
I1	6,049,373			Miyatake et al.	4/11/2000	
I2	2002/0094496	A1		Choi et al.	7/18/2002	
I3	2002/0098426	A1		Sreenivasan et al.	7/25/2002	
I4	2002/0150398	A1		Choi et al.	10/17/2002	
I5	2004/0149687	A1		Choi et al.	8/5/2004	
I6	2003/0215577	A1		Willson et al.	11/20/2003	
I7	2004/0007799	A1		Choi et al.	1/15/2004	
I8	2004/0008334	A1		Sreenivasan et al.	1/15/2004	
I9	2004/0021254	A1		Sreenivasan et al.	2/5/2004	
I10	2004/0021866	A1		Watts et al.	1/5/2004	
I11	2004/0124566	A1		Sreenivasan et al.	7/13/2004	
I12	2004/0141163	A1		Bailey et al.	7/22/2004	
I13	2004/0163563	A1		Bailey et al.	8/26/2004	
I14	2004/0251775	A1		Choi et al.	12/16/2004	
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I17	2004/0168588	A1		Choi et al.	9/2/2004	
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I19	2004/0104641	A1		Choi et al.	6/3/2004	
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I21	2004/0169441	A1		Choi et al.	9/2/2004	
I22	2004/0170771	A1		Bailey et al.	9/2/2004	
I23	2004/0189994	A1		Sreenivasan et al.	9/30/2004	
I24	2004/0209177	A1		Sreenivasan et al.	9/30/2004	
I25	2004/0200411	A1		Willson et al.	10/14/2004	
I26	2004/0053146	A1		Sreenivasan et al.	10/21/2004	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/920,341
				Filing Date	08/01/2001
				First Named Inventor	Byung J. Choi
				Group Art Unit	2877
				Examiner Name	Sang H. Nguyen
Sheet	2	of	4	Attorney Docket Number	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/920,341
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				First Named Inventor	Byung J. Choi
				Group Art Unit	2877
				Examiner Name	Sang H. Nguyen
(use as many sheets as necessary)				Attorney Docket Number	PA17-07V06
Sheet	3	of	4		

FOREIGN PATENT DOCUMENTS

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<p>Substitute for form 1449B/PTO</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p><i>(use as many sheets as necessary)</i></p>				<p><i>Complete if Known</i></p> <table border="1"> <tr> <td>Application Number</td> <td>09/920,341</td> </tr> <tr> <td>Filing Date</td> <td>08/01/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Byung J. Choi</td> </tr> <tr> <td>Group Art Unit</td> <td>2877</td> </tr> <tr> <td>Examiner Name</td> <td>Sang H. Nguyen</td> </tr> <tr> <td colspan="2">Attorney Docket Number</td> </tr> </table>		Application Number	09/920,341	Filing Date	08/01/2001	First Named Inventor	Byung J. Choi	Group Art Unit	2877	Examiner Name	Sang H. Nguyen	Attorney Docket Number	
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Attorney Docket Number																	
Sheet	4	of	4	PA17-07V06													

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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